

AMENDMENTS TO THE SPECIFICATION

Please amend paragraph [0028] beginning at page 5, line 18 of the disclosure as follows:

Referring to FIGS. 1 to 6, there is shown a deagglomeration device 10 according to a preferred embodiment of the present invention. The deagglomeration device 10 has a body 12 defining a chamber 40 adapted for fluid circulation therethrough. The device 10 has an inlet 20 connected to the chamber 40 and to a powder source (~~not shown~~ see FIG. 2) for supplying the chamber 40 with powder agglomerates entrained in a flow of gas; referring to FIG. 2, the dashed line 40a represents interconnecting means, connecting the powder source to the chamber 40. The powder agglomerates and the flow of gas define a swirling fluid flow (see arrow 40b in FIG. 2) inside the chamber 40. The powder agglomerates are subjected to at least one of turbulence, shear force fluidizing, collisions with other ones of the powder agglomerates, and collisions with a surface 41 of the chamber 40. The device 10 has an outlet 22 connected to the chamber 40 for inhalation such that the swirling fluid flow in the chamber 40 can exit from the chamber 40 as a longitudinal fluid flow and secondary fluid flow, the longitudinal fluid flow (see arrow 40c in FIG. 2) being directed along a longitudinal axis X of the outlet 22, and the secondary fluid flow (see arrow 40d in FIG. 2) being directed away from the longitudinal axis X of the outlet 22. The device also has a mesh 28 in the outlet 22 for preventing powder agglomerates above a predetermined size from traversing the mesh 28, and for reducing the secondary fluid flow relative to the longitudinal fluid flow exiting from the chamber 40 to thereby reduce powder deposition in the mouth and throat of a user.